



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

24998

7590

12/26/2006

DICKSTEIN SHAPIRO LLP 1825 EYE STREET NW Washington, DC 20006-5403 EXAMINER

EDUN, MOHAMMAD N

ART UNIT PAPER NUMBER

2627

DATE MAILED: 12/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774 395	02/10/2004	Hirochi Takeda	P2184 0301/P301	0723

TITLE OF INVENTION: METHOD AND APPARATUS FOR TILT CORRECTION AND TILT DRIVING SIGNAL GENERATING CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including deliberations.	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees will pondence address; and	be mailed to the current d/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
		ock 1 for any change of address)	Fcc(	s) Transmittal. This co	rtificate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
24998	7590 .12/26	6/2006	nave		_	•
DIÇKSTEIN S 1825 EYE STRI Washington, DC	EET NW		I her State addr trans	cby certify that this F is Postal Service with essed to the Mail St imitted to the USPTO	eate of Mailing or Transice(s) Transmittal is being sufficient postage for first postage for ESUE FEE address (571) 273-2885, on the december 1500 price of	mission g deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	· FILING DATE		FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/774,395	02/10/2004	· <u> </u>	Hiroshi Takeda	R2184.0301/P301 9723		
			RRECTION AND TILT DE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FE	E TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/26/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
EDUN, MOH	HAMMAD N	2627	369-044320			
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  A ASSIGNEE NAME A	ND RESIDENCE DATA	nge of Correspondence  Indication form and. Use of a Customer	2. For printing on the part of the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or type dots will appear on the registered patent attor listed).	3 registered patent at ely, firm (having as a megent) and the names on neys or agents. If no rorinted.	mber a 2 f up to name is 3	ocument has been filed for
recordation as set forti	h in 37 CFR 3.11. Comp GNEE	oletion of this form is NO	T a substitute for filing an a	and STATE OR COU	NTRY)	
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual Corpo	ration or other private gro	up entity Government
	are submitted:  No small entity discount p	permitted)	o. Payment of Fec(s): (Plea A check is enclosed.  Payment by credit care  The Director is hereby overpayment, to Depos	I. Form PTO-2038 is	attached.	shown above) ficiency, or credit any n extra copy of this form).
5. Change in Entity Star		,	<b>(1)</b>			
NOTE: The Issue Fee and	s SMALL ENTITY state d Publication Fee (if requeecords of the United Sta		b. Applicant is no long d from anyone other than the Office.	<u>-</u>		R 1.27(g)(2). e assignee or other party in
Authorized Signature				Date	,	
. Typed or printed name	۵		•	Degictration No.		
This collection of inform an application. Confident submitting the completed this form and/or suggesting 1450, Alexandria, Valexandria,	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but (irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (	on is required to obtain or re 1.14. This collection is esti- depending upon the indive e Chief Information Office COMPLETED FORMS TO	etain a benefit by the p mated to take 12 mini dual case. Any comm r, U.S. Patent and Tra THIS ADDRESS. SI	ublic which is to file (and ites to complete, includin ents on the amount of tin demark Office, U.S. Depa END TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/774,395 02/		02/10/2004	Hiroshi Takeda	R2184.0301/P301	9723		
24998	7590	12/26/2006		EXAM	EXAMINER		
DICKSTEIN	SHAPIRO	LLP		EDUN, MOHAMMAD N			
1825 EYE STI			ART UNIT	PAPER NUMBER			
Washington, D	C 20006-54	403		2627	2627		
			DATE MAILED: 12/26/2006	DATE MAILED: 12/26/2006			

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 625 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 625 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.